

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L72	5128	(metal or box or chamber or metal\$3 or hous\$3 or enclos\$4) with shield\$3.clm.	US-PGPUB	OR	ON	2006/09/20 14:54
L73	1529	(down-convert\$3 or (down adj convert\$3) or downconvert\$3).clm.	US-PGPUB	OR	ON	2006/09/20 14:54
L74	48719	((satellite or tuner or receiver) with (receiver or reception or system or antenna)).clm.	US-PGPUB	OR	ON	2006/09/20 14:55
L75	504	(low adj noise adj block) or (LNB).clm.	US-PGPUB	OR	ON	2006/09/20 14:55
L76	24483	(conduct\$3 or bar) with (dielectric or resonator or member).clm.	US-PGPUB	OR	ON	2006/09/20 14:56
L77	18172	oscillat\$3.clm.	US-PGPUB	OR	ON	2006/09/20 14:57
L78	464	(dielectric near4 resonator).clm.	US-PGPUB	OR	ON	2006/09/20 14:57
L79	3713	electromagnetic with (coupl\$3 or member).clm.	US-PGPUB	OR	ON	2006/09/20 14:59
L80	43	electromagnetic with (dielectric near4 resonator).clm.	US-PGPUB	OR	ON	2006/09/20 15:01
L81	2042	reference near2 potential.clm.	US-PGPUB	OR	ON	2006/09/20 15:01
L82	205	(455/313).CCLS.	US-PGPUB	OR	OFF	2006/09/20 15:02
L83	10	(455/316).CCLS.	US-PGPUB	OR	OFF	2006/09/20 15:02
L84	69	(455/318).CCLS.	US-PGPUB	OR	OFF	2006/09/20 15:02
L85	22	(455/315).CCLS.	US-PGPUB	OR	OFF	2006/09/20 15:04
L86	15	(455/319).CCLS.	US-PGPUB	OR	OFF	2006/09/20 15:03
L87	149	(455/333).CCLS.	US-PGPUB	OR	OFF	2006/09/20 15:03
L88	125	(455/334).CCLS.	US-PGPUB	OR	OFF	2006/09/20 15:03
L89	248	(455/323).CCLS.	US-PGPUB	OR	OFF	2006/09/20 15:03
L90	7	(455/67.12).CCLS.	US-PGPUB	OR	OFF	2006/09/20 15:03
L91	53	(455/63.4).CCLS.	US-PGPUB	OR	OFF	2006/09/20 15:03
L92	41	(455/25).CCLS.	US-PGPUB	OR	OFF	2006/09/20 15:03
L93	243	(455/3.01).CCLS.	US-PGPUB	OR	OFF	2006/09/20 15:04
L94	157	(455/3.02).CCLS.	US-PGPUB	OR	OFF	2006/09/20 15:04
L95	41	(331/2).CCLS.	US-PGPUB	OR	OFF	2006/09/20 15:04
L96	36	(331/46).CCLS.	US-PGPUB	OR	OFF	2006/09/20 15:04
L97	12	(331/68).CCLS.	US-PGPUB	OR	OFF	2006/09/20 15:06
L99	83	(725/68).CCLS.	US-PGPUB	OR	OFF	2006/09/20 15:06
L100	7	(725/69).CCLS.	US-PGPUB	OR	OFF	2006/09/20 15:07

## EAST Search History

L101	22	(725/70).CCLS.	US-PGPUB	OR	OFF	2006/09/20 15:07
L102	44	(725/72).CCLS.	US-PGPUB	OR	OFF	2006/09/20 15:07
L103	51	(343/840).CCLS.	US-PGPUB	OR	OFF	2006/09/20 15:09
L104	56	(343/841).CCLS.	US-PGPUB	OR	OFF	2006/09/20 15:10
L108	1289	(343/700MS).CCLS.	US-PGPUB	OR	OFF	2006/09/20 15:11
L109	1	(343/851).CCLS.	US-PGPUB	OR	OFF	2006/09/20 15:12
L110	1385	109 108 103 104	US-PGPUB	OR	ON	2006/09/20 15:12
L111	129	99 100 101 102	US-PGPUB	OR	ON	2006/09/20 15:13
L112	1110	82 83 84 85 86 87 88 89 90 91 92 93 94	US-PGPUB	OR	ON	2006/09/20 15:14
L113	1	80 and 81	US-PGPUB	OR	ON	2006/09/20 15:14
L114	4	78 and 81	US-PGPUB	OR	ON	2006/09/20 15:16
L115	9	75 and 76	US-PGPUB	OR	ON	2006/09/20 15:18
L116	0	115 and 84	US-PGPUB	OR	ON	2006/09/20 15:18
L117	50	73 and 75	US-PGPUB	OR	ON	2006/09/20 15:19
L118	429	72 and 76	US-PGPUB	OR	ON	2006/09/20 15:19
L119	1	117 and 118	US-PGPUB	OR	ON	2006/09/20 15:19
L44	791	(343/840).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 07:07
L71	7	("4353132"   "4607394"   "5584064"   "5630226"   "6081996"   "6472958"   "6522872").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 09:50
L9	870	(455/313).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 15:02
L10	248	(455/316).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 15:02

## EAST Search History

L11	461	(455/318).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 06:44
L12	922	(455/333).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 06:44
L13	371	(455/315).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 06:44
L14	327	(455/319).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 07:11
L15	609	(455/334).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 06:44
L16	92	(455/67.12).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 06:45
L17	157	(455/63.4).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 06:45

## EAST Search History

L18	394	(455/25).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 06:46
L19	548	(455/3.01).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 06:46
L20	764	(331/2).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 06:46
L21	451	(331/46).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 06:46
L22	289	(331/68).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 06:46
L23	0	(331/107).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 06:46
L24	309	(725/68).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 06:47

## EAST Search History

L25	48	(725/69).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 06:47
L26	75	(725/70).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 06:47
L27	73	(725/72).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 06:47
L28	25883	down-convert\$3 or (down adj convert\$3) or downconvert\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 14:54
L29	8383600	satellite ajd3 (receiver or reception or system or antenna)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 14:55
L30	14392	broadcast\$4 with satellite with (tuner or television or (TV))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 07:21
L31	1481	low adj noise adj block	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 07:22

## EAST Search History

L32	865	28 and 31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 06:54
L33	378	32 and (box or chamber)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 06:54
L35	428	24 25 26 27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 06:55
L36	1455	20 21 22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 06:55
L37	4582	9 10 11 12 13 14 15 16 17 18 19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 07:11
L38	34	37 and 32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 07:04
L39	7	37 and 33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 07:05

## EAST Search History

L40	36818	(metal or box) near3 shield\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 07:05
L41	36819	(metal or box or chmaber) near3 shield\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 07:06
L42	47558	(metal or box or chamber) near3 shield\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 07:28
L43	12	32 and 42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 07:07
L45	783	(455/323).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 07:11
L48	28104	oscillat\$3 with (dielectric or resonator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 14:56
L49	2370	(low adj noise adj block) or (LNB)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 14:55

## EAST Search History

L50	8385878	28 29 30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 07:25
L51	684152	(conduct\$3 or bar) with (dielectric or resonator or member)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 14:56
L52	765183	(conduct\$3 or bar) with (dielectric or resonator or member or coupling)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 07:26
L53	2072	49 and 50	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 07:26
L54	5025	9 10 11 12 13 14 15 16 17 18 19 45	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 07:27
L55	56	48 and 53	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 07:27
L56	56655	(metal or box or chamber or metal\$3) near3 shield\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 09:47



## EAST Search History

L57	5	55 and 56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 07:44
L58	2934	conductive adj bar	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 07:45
L59	11	56 same 58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 09:40
L60	230943	one adj2 (chamber or chassis or hous\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 09:42
L61	161	58 and 60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 09:42
L62	4	61 and 56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 09:42
L63	1138	(chamber or chassis or hous\$3) with 48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 09:45

## EAST Search History

L64	4	53 and 63	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 09:46
L65	5675	(chamber or chassis or hous\$3) and 48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 09:45
L66	16	53 and 65	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 09:46
L67	77377	(metal or box or chamber or metal\$3) near5 shield\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 14:53
L68	80229	58 or 67	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 09:48
L69	5	66 and 68	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 09:48
L46	17	("5125109").URPN.	USPAT	OR	ON	2006/09/20 07:17
L47	30	("5483663").URPN.	USPAT	OR	ON	2006/09/20 07:20
L70	0	("6950644").URPN.	USPAT	OR	ON	2006/09/20 09:50